



Patent
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Richard Hull) Re: Information Disclosure
Statement
Serial No.: 10/635,869) Group: not yet assigned
Examiner: not yet assigned
Filed: August 5, 2003) Our Ref: B-5187 621136-6
For: "METHOD AND ARRANGEMENT FOR)
GUIDING A USER ALONG A TARGET PATH") Date: September 18, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria VA, 22313-1450

Sir:

In accordance with the Applicant's duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits.

It should be noted that the above-identified application is related by subject matter to the following U.S. Application(s): 10/635,874, filed August 5, 2003. The Examiner should consider this information during the prosecution of the above-identified application.

Copies of the foreign patent documents and the non-patent publications listed on the enclosed Form PTO-1449 (modified) are enclosed herewith for the Examiner's convenience. Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed, pursuant to Deputy Commissioner Stephen G. Kunin's Pre OG Notice dated July 11, 2003.

The documents listed on the enclosed Form PTO-1449 (modified) include those cited in the United Kingdom Search Report for a related United Kingdom Patent Application No. GB 0223658.6 (1 page) and those cited in the United Kingdom Search Report for the corresponding United Kingdom Patent Application No. GB 0223660.2 (1 page). A copy of each Search Report is enclosed herewith.

Japanese Document No. 07-019887 is not in English. A concise English-language explanation of the relevance of Japanese Document

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No. 07-019887 can be found in the enclosed English-language abstract.

Japanese Document No. 07-057190 is not in English. A concise English-language explanation of the relevance of Japanese Document No. 07-057190 can be found in the enclosed English-language abstract.

International Document No. WO 97/43599 is not in English. A concise English-language explanation of the relevance of International Document No. WO 97/43599 can be found in the enclosed English-language abstract.

International Document No. WO 99/67904 is not in English. A concise English-language explanation of the relevance of International Document No. WO 99/67904 can be found in the enclosed partial English-language translation.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The Applicant believes that this IDS is being submitted before the issuance of a first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance. Therefore, no official fees should be due; and this IDS should be considered on the merits. If this IDS is being submitted after the issuance of the first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance, please contact the undersigned to authorize a payment of \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c), if the Examiner believes that such a fee is due in order for this IDS to be considered on the merits.

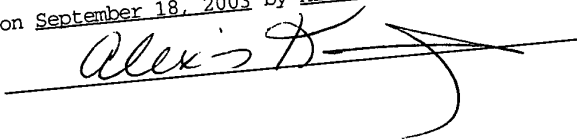
The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice

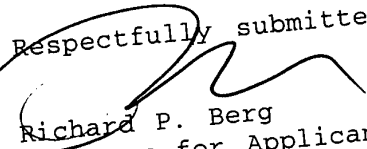
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of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on September 18, 2003 by Alexis Karriker.



Respectfully submitted,

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Enclosures: Form PTO-1449 (modified) (1 page)
Copy of Search Report for GB 0223658.6 (1 page)
Copy of Search Report for GB 0223660.2 (1 page)
Copy of documents listed on Form PTO-1449 (modified)

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Form PTO-1449 (Modified)	ATTY DOCKET NO. B-5187 621136-6	U.S. SERIAL NO. 10/635,869
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Richard Hull	
	FILING DATE August 5, 2003	GROUP not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	5,334,987	8/1994	Teach	342	357	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
8	0 503 214 A1	9/1992	EP			
6	2 219 658 A	12/1989	GB			
1A	07-019887	1/1995	JP			abstract
8	07-057190	3/1995	JP			abstract
29	97/43599	11/1997	WO			abstract
51	99/67904	12/1999	WO			partial
31	01/55833	8/2001	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

3	"Learning's in the air: museums, microcosms, and the future f the mobile net," Mpulse: A Cooltown Magazine, INTERNET: < http://www.cooltown.com/mpulse/0901-museums.asp?print=yes > 3 pages total (March 13, 2002).
10	"Radar Recollections - A Bournemouth University / ChiDE/ HLF project," INTERNET: < http://chide.bournemouth.ac.uk/Oral_History/Talking_About_Technology/radar_research/glossary.html > 10 pages total (July 18, 2003).
4	Bederson, B.B., "Audio Augmented Reality: A Prototype Automated Tour Guide," ACM Human Computer in Computing Systems conference (CHI '95), pp 210-211, INTERNET: < http://www.cs.umd.edu/~bederson/papers/chi-95-aar/index.html > 4 pages total (February 2, 2002).
9	Ross, D.A., et al., "Evaluation of orientation interfaces for wearable computers," The Fourth International Symposium on Wearable Computers 2000, IEEE, pp 51-58 (2002).
6	Spasojevic, M., et al., "A Study of an Augmented Museum Experience," 6 pages total.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.